## UTILITY PATENT APPLICATION **TRANSMITTAL**

	05/01/03
UTILITY	Attorney Docket No.: S-97,819
	First Inventor or Application Identifier: Quanxi Jia
TRANSMITTAL	Title: METHOD FOR PREPARATION OF SEMICONDUCTIVE FILMS
	Express Mail Label No.: ET461826042US
APPLICATION ELEMENTS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. X * Fee Transmittal Form (e.g. PTO/SB/17) (submit an original and a duplicate for fee processing)	6. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.	7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. Specification [ Total Pages: 20]  Descriptive title of the Invention	a. Computer Readable Copy  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies): or
<ul><li>☐ Cross References to Related Application</li><li>☑ Statement Regarding Fed sponsored R</li></ul>	ons ii.   paper  Challenge A siffing identify of the second of the secon
<ul> <li>Reference to sequence listing, a table or a computer program listing appendix</li> </ul>	ACCOMPANYING APPLICATION PARTS
□ Background of the Invention	8. Assignment Papers (cover sheet & documentation)
<ul> <li>☑ Brief Description of the Drawings (if file</li> <li>☑ Detailed Description</li> <li>☑ Claim(s)</li> </ul>	9. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney
Abstract of the Disclosure  4. ☑ Drawings(s) (35 U.S.C.113)[Total Sheets: 5]	10. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
☐ Formal ☐ Informal	11.  Preliminary Amendment
5. Declaration & Power of Attorney  [Total Pages:	12. Return Receipt Postcard (MPEP 503) (should be specifically itemized)
<ul> <li>a.  Newly executed (original or copy)</li> <li>b.  Copy from a prior application (37 C.F.R§.63(d)</li> </ul>	13. Certified Copy of Priority Document(s) (if foreign priority is claimed)
(for continuation/divisional with Box 16 completed)  c. DELETION OF INVENTOR(S)  Signed statement attached deleting	14. Nonpublication Request and Certification Under 35 U.S.C. 122(b)(2)(b)(i)
inventor(s) named in the prior application see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b)	1 15 L L Othor
	ate box, and supply the requisite information below and in a preliminary amendment:
☐ Continuation ☐ Divisional ☐ Continuation	on-in-part (CIP) of prior application S.N/
Prior application information: Examiner:	Group/Art Unit:
	osure of the prior application, from which an oath or declaration is supplied under Box 4b, is uation or divisional application and is hereby incorporated by reference. The incorporation <u>can</u> ed from the submitted application parts.
16. CC	DRRESPONDENCE ADDRESS
Customer Number or Bar Code Label	OR Correspondence Address Below
(Insert Custom	ner No. or Attach Bar Code Label here)
Name: Bruce H. Cottrell	

inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33 (b).	15.  Other:			
16. If a CONTINUING APPLICATION, check appropriate box	, and supply the requisite information below and in a preliminary amendment:			
☐ Continuation ☐ Divisional ☐ Continuation-in-p	art (CIP) of prior application S.N/			
Prior application information: Examiner:	Group/Art Unit:			
	the prior application, from which an oath or declaration is supplied under Box 4b, is radivisional application and is hereby incorporated by reference. The incorporation <u>can</u> the submitted application parts.			
16. CORRE	SPONDENCE ADDRESS			
Customer Number or Bar Code Label	OR Correspondence Address Below			
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the control of the co				
(Insert Customer No.	or Attach Bar Code Label here)			
Name: Bruce H. Cottrell				
Address: Los Alamos National Laboratory LC/IP, MS A187				
City: Los Alamos State: New Mexico	o Zip Code <b>87545</b>			
Country Unit d Stat s Telephone: (505) 667	· · · · · · · · · · · · · · · · · · ·			
Name (Print/Type): Bruce H. Cottrell	Registration No. (Attorney/Agent): 30,620			
Signature: Brun 1 Pottall	Date: July 8, 2003			

## FEE TRANSMITTAL For FY 2003

Patent fees are subject to annual revision (submit an original and a duplicate for fee processing)

Complete if Known					
Application Number:					
Filing Date:					
First Named Inventor:	Quanxi Jia				
Examiner Name:					
Group/Art Unit:					
Attorney Docket No.:	S-97.819				

METHOD OF PAYMENT FEE CALCULATION (continued)				<del></del>	
The commissioner is hereby authorized to charge indicated fees and credit any over payments to:     Deposit Account Number: 12-2150     Deposit Account Name: Los Alamos National Laboratory     Charge Any Additional Fee Required Under		3. ADDITIONAL FEES Large Small Entity Entity Fee Fee Fee Description			
37 C.F.R. 1.16 and 1.17		\$65	Surcharge – late filing fee or oath	Fee Paid	
		\$25	Surcharge – late provisional filing fee or cover s	heet	
FEE CALCULATION	\$50 \$2,520	\$2,520	For filing a request for reexamination	·	
	\$110	\$55	Extension for reply within first month		
1. BASIC FILING FEE	\$410	\$205	Extension for reply within second month		
Large Entity Small Entity	\$930	\$465	Extension for reply within third month		
Fee Fee Fee Description Fee Paid	\$1,450	\$725	Extension for reply within fourth month		
\$750 \$375 Utility filing fee 375 \$750 \$375 Reissue filing fee	\$1,430	\$985	Extension for reply within fifth month		
\$160 \$80 Provisional filing fee	\$320	\$160	Notice of Appeal		
SUBTOTAL (1) \$375.00	\$320	\$160 \$160	Filing a brief in support of an appeal		
000101112(1) \$616.55	\$280	\$140	Request for oral hearing		
	\$110	\$55	Petition to revive – unavoidable	•	
	\$110	\$55	Terminal Disclaimer		
	\$1,300	\$650	Petition to revive – unintentional		
	\$130	\$130	Petitions to the Commissioner		
	\$ 50	\$50	Petitions related to provisional applications		
2. EXTRA CLAIM FEES  Extra Fee from Fee Paid	\$ 180	\$180	Submission of Information Disclosure Statemen		
Claims Below  Total Claims 20 -20** = 0 X 0 = 0	\$750	\$375	Filing a submission after final rejection (37 CFR 1.129 (a))	:	
Independent 2 -3 ** = 0 X 0 = 0 Claims Multiple Dependent =	\$750	\$375	For each additional invention to be examined (37 CFR 1.129(b))		
** or number previously paid, if greater, For Reissues, see below	\$100	\$100	Certificate of Correction		
Large Small   Entity   Entity   Fee   Fee Description	\$300	\$300	Publication fee for early, voluntary, or normal publication		
\$18 \$9 Claims in excess of 20 \$84 \$42 Independent claims in excess of 3	\$750	\$375	Request for Continued Examination (RCE)		
\$280 \$140 Multiple dependent claim, if not paid.	045.04.6	- (:£.)		*	
\$84 \$42 ** Reissue independent claims over original patent	Other fe	e (specity)			
\$18 \$9 ** Reissue claims in excess of 20			SUBTOTAL (3)	\$0	
and over original patent	Reduced b	y Basic Filing	Fee Paid		
SUBTOTAL (2) \$0			SUBTOTAL FROM 1 SUBTOTAL FROM 2 SUBTOTAL FROM 3	\$375 \$0 \$0	
	e.		TOTAL AMOUNT OF PAYMENT	\$375	

SUBMITTED BY			Complete (if applicable)		
Printed Name: Bruce H. Cottrell			Reg. No.	30,620	
Signature:	Brue H	Cottull	Date: July 8, 2003	Telephone	(505)667-9168